# ECS Configuration Change Request



| 1. Originator | 2. Log Date: | 3. CCR #: | 4. Rev: | 5. Tel: | 6. Rm #: | 7. Dept. |
|---|---|---|---|---|---|---|
| Evan Winston | 30 MAY 00 | 00-0582 | — | 301.925.0348 | 2013 | DEV/CO |

**8. CCR Title:** Test Executable 5A.06 Faun Fairlane.02 for Delivery to DAACs and VATC. Reissue of Fairlane.01 to pick up merge for NCR 26729.

| 9. Originator Signature/Date | 10. Class | 11. Type: | 12. Need Date: 30May2000 |
|---|---|---|---|
| 5/30/2000 | II | CCR | |

| 13. Office Manager Signature/Date | 14. Category of Change: | 15. Priority: (If "Emergency" fill in Block 28). |
|---|---|---|
| for Tim Dahl 5/30/2000 | Update ECS Baseline Doc. | Emergency |

| 16. Documentation/Drawings Impacted: | 17. Schedule Impact: | 18. CI(s) Affected: |
|---|---|---|
| N/A | N/A | PDPS |

| 19. Release Affected by this Change: | 20. Date due to Customer: | 21. Estimated Cost: |
|---|---|---|
| 5A | | None - Under 100K |

**22. Source Reference:** ☒NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
NCRs ECSed26161,26610, 26729.

**23. Problem: (use additional Sheets if necessary)**
Add fix for 26729: script had left files in the DpPrFile.
Data Files On Stage Disk Are Not In DpPrDiskAllocation.
With 26161 fix: One of the loops fliped fix and nofix mode. Need to change it(NCR26610) and provide additional info for a nofix condition.

**24. Proposed Solution: (use additional sheets if necessary)**
Apply the fixes merged for 26161, 26610 and 26729.
The fix is a script, which does not need any build process.The script synchronizes the table DpPrFile,DpPrDiskAllocation, and DpPrGranuleLocation. Plus the diskUsage in PlDiskPartitionreflects the runtime file sizes.
CM provide tar file to SMC. SMC provide access to the file(s) to the DAACs and VATC. Change requested by LaRC.

**25. Alternate Solution: (use additional sheets if necessary)**
Take no action now and wait until 5B is available at the DAACs.

**26. Consequences if Change(s) are not approved: (use additional sheets if necessary)**
DAACs must continue to work around the lock allocation problems and/or modify operating procedures.

**27. Justification for Emergency (If Block 15 is "Emergency"):**
Resolves DAAC operational problem.

**28. Site(s) Affected:** ☐EDF ☐PVC ☒VATC ☒EDC ☒GSFC ☒LaRC ☒NSIDC ☒SMC ☐AK ☐JPL ☐EOC ☐IDG Test Cell ☐Other

| 29. Board Comments: | 30. Work Assigned To: | 31. CCR Closed Date: |
|---|---|---|
| | | |

| 32. EDF/SCDV CCB Chair (Sign/Date): | Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS |
|---|---|
| 5/30/00 | |
| **33. M&O CCB Chair (Sign/Date):** 5/30/00 | Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS |
| **34. ECS CCB Chair (Sign/Date):** | Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS |



ORIGINAL

05-30-00P01:2

# ADDITIONAL SHEET

**CCR #:** 00-0582 **Rev:** **Originator:** Evan Winston

**Telephone:** 301.925.0348 **Office:** DEV/CO

**Title of Change:** Test Executable 5A.06 Faun Fairlane.02 for Delivery to DAACs and VATC. Reissue of Fairlane.01 to pick up merge for NCR 26729.

CM: PLEASE, build Sun TAR file(s) for the listed files from current 5A baseline and provide to the SMC.

/ecs/formal/PDPS/DPS/PRONG/scripts/EcDpPrRmFilesWOGranules.pl

SMC: Receive the TAR file(s) and make available to the DAACs.

DAAC Install Instructions:
Change requested by LaRC -- problem exists at all DAACs.

1. 1. Get File from SMC distribution;
Use the 'cp' from the command line to install/replace files.

2. REPLACE all occurrances of the file included with this TE mode-by-mode, using the same permissions levels and ownerships as previous file.

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